



DECLARATION OF PERFORMANCE

n. 1381-CPR-OC1



1381

1. *Unique identification code of the product-type:*
Calcium lime EN 459-1 CL 90-Q (R5, P1)
2. *Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):*
Ventilated calcium oxide - Date and site of production or other identification data are printed on the packaging and / or on the Transport Document
3. *Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:*
Used in applications or building materials, construction and civil engineering
4. *Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):*
**FORNACI ZULIAN S.r.l.
Via Caduti sul Lavoro, 11
I-35014 Fontaniva (PD)
Plant of Fontaniva (PD)**

Contacts:
Tel. +39.(0)49.5941023 - Fax: +39.(0)49.5942957
E-mail: info@fornacizulian.it
5. *Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):*
Not applicable
6. *System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:*
System 2+
7. *In case of the declaration of performance concerning a construction product covered by a harmonised standard:*
Notified Body "SGS Italia" (notification n. 1381) performed according to the 2+ system:
i) initial inspection of the manufacturing plant and factory production control;
ii) continuous surveillance, assessment and verification of factory production control;
and issued the certificate of conformity of the factory production control:
n. 1381-CPR-255
8. *In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:* **Not applicable**
9. *Declared performance:*
- | Essential characteristics | Performance | Harmonised standard |
|----------------------------|-------------------------------|---------------------|
| CaO + MgO | ≥ 90 % | EN 459-1:2010 |
| MgO | ≤ 5 % (see 4.4.2 in EN 459-1) | |
| CO ₂ | ≤ 4 % (see 4.4.2 in EN 459-1) | |
| SO ₃ | ≤ 2 % | |
| Available lime | ≥ 80 % | |
| Stability | pass | |
| Reactivity | R5 | |
| Particle size distribution | P1 | |
10. *The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.*

Signed for and on behalf of the manufacturer by:

Il Direttore Generale
Dot. Simone Zulian